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Amazon AWS Certified Advanced Networking Specialty Exam Sample Questions (Q262-Q267):

NEW QUESTION # 262

A company is migrating an application from on premises to AWS. The company will host the application on Amazon EC2 instances that are deployed in a single VPC. During the migration period, DNS queries from the EC2 instances must be able to resolve names of on-premises servers. The migration is expected to take 3 months. After the 3-month migration period, the resolution of on-premises servers will no longer be needed.

What should a network engineer do to meet these requirements with the LEAST amount of configuration?

- A. Set up an AWS Site-to-Site VPN connection between on premises and AWS. Deploy an Amazon Route 53 Resolver outbound endpoint in the Region that is hosting the VPC.
- B. Set up an AWS Client VPN connection between on premises and AWS. Deploy an Amazon Route 53 Resolver inbound endpoint in the VPC.
- C. Set up an AWS Direct Connect connection with a public VIF. Deploy an Amazon Route 53 Resolver inbound endpoint in

the Region that is hosting the VPC. Use the IP address that is assigned to the endpoint for connectivity to the on-premises DNS servers.

- D. Set up an AWS Direct Connect connection with a private VIF. Deploy an Amazon Route 53 Resolver inbound endpoint and a Route 53 Resolver outbound endpoint in the Region that is hosting the VPC.

Answer: A

Explanation:

Setting up an AWS Site-to-Site VPN connection between on premises and AWS would enable a secure and encrypted connection over the public internet¹. Deploying an Amazon Route 53 Resolver outbound endpoint in the Region that is hosting the VPC would enable forwarding of DNS queries for on-premises servers to the on-premises DNS servers². This would allow EC2 instances in the VPC to resolve names of on-premises servers during the migration period. After the migration period, the Route 53 Resolver outbound endpoint can be deleted with minimal configuration changes.

NEW QUESTION # 263

A company has workloads that run in a VPC. The workloads access Amazon S3 by using an S3 gateway endpoint. The company also has on-premises workloads that need to access Amazon S3 privately over a VPN connection. The company has established the VPN connection to the VPC.

Which solution will provide connectivity to Amazon S3 from the VPC workloads and the on-premises workloads in the MOST operationally efficient way?

- A. Set up an AWS Direct Connect connection. Create a public VIF. Configure on-premises routing to route the S3 traffic over the public VIF. Make no changes to the on-premises workloads. Continue to use the S3 gateway endpoint for the VPC workloads to access Amazon S3.
- B. Create an S3 interface endpoint. Configure an on-premises DNS resolver to resolve the S3 DNS names to the private IP addresses of the S3 interface endpoint. Use the S3 interface endpoint to access Amazon S3. Continue to use the S3 gateway endpoint for the VPC workloads to access Amazon S3.
- C. Delete the S3 gateway endpoint. Create an S3 interface endpoint. Deploy a proxy fleet of Amazon EC2 instances in the VPC behind an Application Load Balancer (ALB). Configure the on-premises workloads to use the ALB as the proxy server to connect to Amazon S3. Configure the proxy fleet and the VPC workloads to use the S3 interface endpoint to connect to Amazon S3.
- D. Deploy a proxy fleet of Amazon EC2 instances in the VPC behind an Application Load Balancer (ALB). Configure the on-premises workloads to use the ALB as the proxy server to connect to Amazon S3. Configure the proxy fleet to use the S3 gateway endpoint to connect to Amazon S3.

Answer: B

Explanation:

The correct solution is to use an S3 interface endpoint and an on-premises DNS resolver. An S3 interface endpoint allows you to access Amazon S3 using private IP addresses within your VPC. An on-premises DNS resolver can be configured to forward the DNS queries for the S3 domain names to the S3 interface endpoint, so that the on-premises workloads can access Amazon S3 privately over the VPN connection. This solution is operationally efficient, as it does not require any additional infrastructure or changes to the existing workloads. The VPC workloads can continue to use the S3 gateway endpoint, which provides lower latency and higher throughput than the S3 interface endpoint.

NEW QUESTION # 264

An ecommerce company needs to implement additional security controls on all its domain names that are hosted in Amazon Route 53. The company's new policy requires data authentication and data integrity verification for all queries to the company's domain names. The current Route 53 architecture has four public hosted zones.

A network engineer needs to implement DNS Security Extensions (DNSSEC) signing and validation on the hosted zones. The solution must include an alert capability.

Which combination of steps will meet these requirements? (Choose three.)

- A. Create a chain of trust for the hosted zones by adding a Delegation Signer (DS) record to the parent zone.
- B. Enable DNSSEC signing for Route 53 Request that Route 53 create a key-signing key (KSK) based on a customer managed key in AWS Key Management Service (AWS KMS).
- C. Set up an Amazon CloudWatch alarm that provides an alert whenever a `DNSSECInternalFailure` error or `DNSSECKeySigningKeysNeedingAction` error is detected.
- D. Enable DNSSEC signing for Route 53 Request that Route 53 create a zone-signing key (ZSK) based on a customer

managed key in AWS Key Management Service (AWS KMS).

- E. Set up an AWS CloudTrail alarm that provides an alert whenever a DNSSECInternalFailure error or DNSSECKeySigningKeysNeedingAction error is detected.
- F. Create a chain of trust for the hosted zones by adding a Delegation Signer (DS) record for each subdomain

Answer: A,B,C

Explanation:

<https://docs.aws.amazon.com/Route53/latest/DeveloperGuide/dns-configuring-dnssec-ksk.html>

NEW QUESTION # 265

A company uses a VPN to connect to its AWS VPC. The CTO at the company wants to provision a 10 Gbps AWS Direct Connect connection for stability and performance. The telecom provider has provisioned the circuit from the company's data center to an AWS Direct Connect facility and needs information on how to cross-connect (that is, which rack/port to connect).

What is the process mandated by AWS for providing this information?

Response:

- A. Ask your telecom provider to contact AWS through an AWS Direct Connect Delivery Partner and provide your AWS account number
- **B. Provision a new connection via the AWS Management Console and lookout for an email from AWS with the relevant information**
- C. Contact your AWS Account Manager with details of your AWS account number, telecom company's name, and the location where you want the Direct Connect connection to terminate
- D. Contact AWS Support with details of your AWS account number, telecom company's name, and the location where you want the Direct Connect connection to terminate

Answer: B

NEW QUESTION # 266

The networking team at a company has noticed issues with Quality of Service (QoS) in the traffic to the EC2 instances hosting a VOIP program. The team needs to inspect the network packets to determine if it is a programming error or a networking error.

As an AWS Certified Networking Specialist, which of the following solutions would you recommend for the given use case?

Response:

- A. Use CloudWatch to inspect the network packets
- B. Use VPC Flow Logs to inspect the network packets
- C. Provision another EC2 instance with an ENI added to act as a monitoring interface. Configure the port to promiscuous mode and sniff the traffic to analyze the packets. Direct the output of this single stream to an S3 bucket for further analysis
- **D. Configure traffic mirroring on the source EC2 instances hosting the VOIP program, set up a network monitoring program on a target EC2 instance and stream the logs to an S3 bucket for further analysis**

Answer: D

NEW QUESTION # 267

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